AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

- 1. (currently amended) A composition comprising niobium oxide, zirconium oxide and, yttrium oxide, and aluminum oxide.
 - 2. (canceled)
- 3. (currently amended) The A composition according to claim 1 comprising zirconium oxide, yttrium oxide and from 60 to 90 % by weight of niobium oxide (calculated in terms of Nb₂O₅) based on the total amount of the composition.
- 4. (currently amended) The A composition according to claim 1 comprising niobium oxide, yttrium oxide and from 5 to 20 % by weight of zirconium oxide (calculated in terms of ZrO₂) based on the total amount of the composition.
 - 5. (canceled)
- 6. (currently amended) The \underline{A} composition according to claim 1 comprising from 60 to 90% by weight of niobium oxide (calculated in terms of Nb₂O₅), from 5 to 20% by weight of zirconium oxide (calculated in terms of ZrO₂), and from 5 to 35% by weight of yttrium oxide (calculated in terms of Y₂O₃) based on the total amount of the composition.
- 7. (original) The composition according to claim 6 additionally comprising aluminum oxide.
- 8. (original) The composition according to claim 7, wherein the aluminum oxide content (calculated in terms of Al₂O₃) is from 0.3 to 7.5 % by weight of the total of niobium oxide, zirconium oxide and yttrium oxide.

9. (currently amended) A method for forming an antireflection film comprising sintering the composition of any one of claims 1, 3, 4, 6 or 8, vaporizing the resulting oxide, and depositing the vapor on a substrate.

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- 10. (original) The method according to claim 9, wherein the substrate is a plastic substrate.
- 11. (original) The method according to claim 10, wherein the plastic substrate has one or more coating layers.
- 12. (original) The method according to claim 10, which is combined with an ion-assisted process.
- 13. (original) An antireflection film comprising, in an alternating fashion, at least one layer of silicon dioxide and at least one layer obtainable according to the method of claim 9.
- 14. (original) An antireflection film comprising, in an alternating fashion, at least one layer of silicon dioxide and at least one layer obtainable according to the method of claim 12.
- 15. (original) An optical element comprising a hard coat layer on a plastic substrate and an antireflection film of claim 13.
- 16. (original) An optical element comprising a hard coat layer on a plastic substrate and an antireflection film of claim 14.
- 17. (original) An optical element according to claim 15 selected from a lens for spectacles, lens for a camera, windshield for an automobile, and an optical filter to be fitted to a display of a word processor.

- 18. (new) An article comprising, in an alternating fashion, at least one layer of silicon dioxide and at least one layer of a vapor deposited composition of a sintered mixture of niobium oxide, zirconium oxide and yttrium oxide.
- 19. (new) An article according to claim 18 further comprising a hard coat layer on a plastic substrate.
- 20. (new) An article according to claim 18 selected from a lens for spectacles, lens for a camera, windshield for an automobile, and an optical filter to be fitted to a display of a word processor.